

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	Attorney Docket No. 56162.000404
Farshid NOWSHADI)	Art Unit: Unassigned
Application No.: 10/614,338)	Examiner: Unassigned
Filed: July 8, 2003)	Confirmation No. 7873
For: METHOD AND SYSTEM FOR)	Customer No.: 21967
ALLOCATING BANDWIDTH)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF REPLACEMENT DRAWINGS

Sir:

Attached hereto are thirteen (13) sheets of replacement drawings consisting of Figs. 1-13 in connection with the above-captioned patent application.

Applicant respectfully submits that the attached formal drawings are being submitted for the Examiner's convenience for purposes of examination. Thus, no new matter has been added.

The Examiner is respectfully requested to acknowledge receipt and indicate approval in the next Patent Office communication.

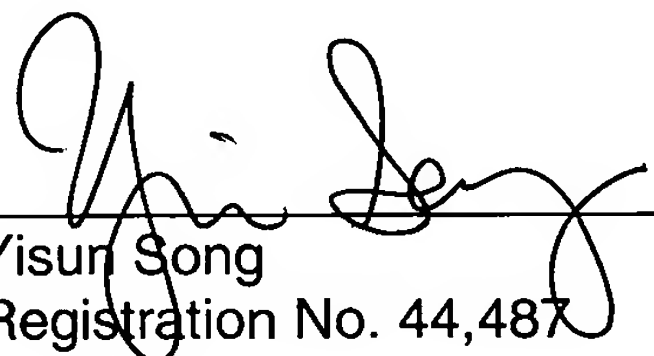
No fee is believed due in connection with the filing of the formal drawings. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any difference to the undersigned's Deposit Account No. 50-0206.

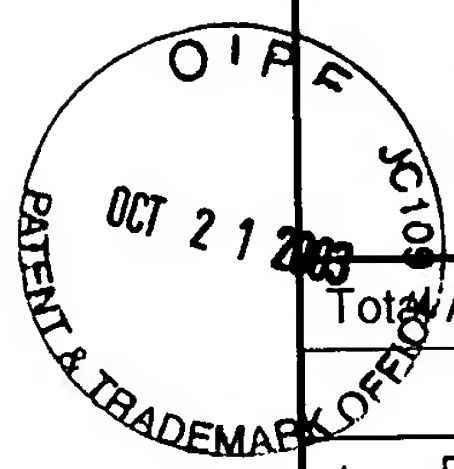
Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: October 21, 2003
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By:


Yisun Song
Registration No. 44,487



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		First Named Inventor		Farshid NOWSHADI																																															
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Total Amount Of Payment (\$)		1,008.00		Attorney Docket No.		56162.000404																																													
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																															
<p>1. <input type="checkbox"/> The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP.</p>				<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/> Surcharge - late filing fee or oath</td><td>\$ 130.00</td></tr><tr><td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr><tr><td><input type="checkbox"/> _____ Month Extension of Time</td><td>\$</td></tr><tr><td><input type="checkbox"/> Notice of Appeal</td><td>\$</td></tr><tr><td><input type="checkbox"/> Filing Brief in Support of Appeal</td><td>\$</td></tr><tr><td><input type="checkbox"/> Request for Oral Hearing</td><td>\$</td></tr><tr><td><input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)</td><td>\$</td></tr><tr><td><input type="checkbox"/> Design Issue Fee</td><td>\$</td></tr><tr><td><input type="checkbox"/> Plant Issue Fee</td><td>\$</td></tr><tr><td><input type="checkbox"/> Petition to Commissioner</td><td>\$</td></tr><tr><td><input type="checkbox"/> Petition to Revive (Unavoidable)</td><td>\$</td></tr><tr><td><input type="checkbox"/> Petition to Revive (Unintentional)</td><td>\$</td></tr><tr><td><input type="checkbox"/> Petitions Related to Provisional Applications</td><td>\$</td></tr><tr><td><input type="checkbox"/> Submission of Information Disclosure Statement</td><td>\$</td></tr><tr><td><input type="checkbox"/> Filing Submission After Final Rejection</td><td>\$</td></tr><tr><td><input type="checkbox"/> Recording Each Patent Assignment Per Property</td><td>\$</td></tr><tr><td><input type="checkbox"/> Filing Request for Reexamination</td><td>\$</td></tr><tr><td><input type="checkbox"/> Other (specify) _____</td><td>\$</td></tr></tbody></table>				Fee Description	Fee Paid	<input checked="" type="checkbox"/> Surcharge - late filing fee or oath	\$ 130.00	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input type="checkbox"/> _____ Month Extension of Time	\$	<input type="checkbox"/> Notice of Appeal	\$	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petition to Commissioner	\$	<input type="checkbox"/> Petition to Revive (Unavoidable)	\$	<input type="checkbox"/> Petition to Revive (Unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$	<input type="checkbox"/> Filing Request for Reexamination	\$	<input type="checkbox"/> Other (specify) _____	\$						
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Typed or Printed Name			Yisun Song			Registration No.	44,487																																												
Signature						Date	October 21, 2003																																												